ABSTRACT

A remote controlled air vent is provided comprising at least one closure member, and a vent control unit. The at least one closure member (e.g., a plurality of louvers) may be configured to control the egress of air from the air vent and the vent control unit may control displacement of the at least one closure member in response to a wireless control signal. In one exemplary embodiment, the vent control unit may comprise a mechanical component to control displacement of the at least one closure member, and an electrical component including a wireless receiver to receive the wireless control signal. The invention extends to a method and system to control the egress of air from an air duct.